

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	"5215340"	USPAT	OR	OFF	2005/02/28 10:36
L18	18170	Wallace.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/28 11:01
L19	311293	David.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/28 11:01
L20	998	18 and David.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/28 11:03
L21	12	20 and Chen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/28 11:02
S1	70	"4935624"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/04 11:51
S2	60	Shevts	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 11:33
S3	38	Shvets.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 11:34
S4	1	("2002/0177237").URPN.	USPAT	OR	OFF	2005/02/02 11:45
S5	0	("6740295").URPN.	USPAT	OR	OFF	2005/02/02 11:46
S6	10	("20020177237" "4084730" "4779467" "5389341" "5620660" "5620661" "6019004" "6254832" "6299841" "6540964").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 11:46
S7	28	("20010004449" "20010016358" "20010052585" "20020088493" "20020117644" "20020131903" "4229413" "4541787" "4574850" "4965864" "5035150" "5525515" "5741554" "5744099" "5758666" "5916524" "6063339" "6116269" "6133044" "6135325" "6223761" "6293514" "6378545" "6394415" "6416718" "6422259" "6537505" "6543744").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 11:54

S8	67	("20020034456" "3162340" "3704833" "3740019" "4132194" "4200607" "4207074" "4223558" "4229413" "4283950" "4284604" "4318884" "4323537" "4717049" "4818492" "4877745" "4926701" "4952518" "5158748" "5169600" "5175086" "5183742" "5301921" "5324480" "5333643" "5334353" "5338688" "5385844" "5389339" "5405050" "5405783" "5464739" "5474744" "5506142" "5509966" "5551487" "5593839" "5593893" "5601980" "5601982" "5636788" "5639426" "5672320" "5738728" "5741554" "5742304" "5743960" "5747102" "5756050" "5763278" "5770151" "5770160" "5807522" "5807524" "5811306" "5865421" "5880380" "5916524" "5925732" "6010213" "6045759" "6187270" "6193212" "6328276" "6394415" "6416713").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 11:56
S9	6	"6416716"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 14:03

S10	67	("20020034456" "3162340" "3704833" "3740019" "4132194" "4200607" "4207074" "4223558" "4229413" "4283950" "4284604" "4318884" "4323537" "4717049" "4818492" "4877745" "4926701" "4952518" "5158748" "5169600" "5175086" "5183742" "5301921" "5324480" "5333643" "5334353" "5338688" "5385844" "5389339" "5405050" "5405783" "5464739" "5474744" "5506142" "5509966" "5551487" "5593839" "5593893" "5601980" "5601982" "5636788" "5639426" "5672320" "5738728" "5741554" "5742304" "5743960" "5747102" "5756050" "5763278" "5770151" "5770160" "5807522" "5807524" "5811306" "5865421" "5880380" "5916524" "5925732" "6010213" "6045759" "6187270" "6193212" "6328276" "6394415" "6416713").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 14:04
S11	5	("5639426").URPN.	USPAT	OR	OFF	2005/02/02 14:09
S12	5	("6551557").URPN.	USPAT	OR	OFF	2005/02/02 14:11
S13	29	("1541672" "20010049149" "20020142483" "20020151077" "20020176805" "20030016982" "20030059344" "2488535" "3765075" "3877690" "5296082" "5756050" "5882930" "5962329" "6024925" "6051190" "6086825" "6101946" "6197261" "6255116" "6255119" "6269846" "6360663" "6418946" "6432366" "6497155" "6551557").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 14:13
S14	11	("6051190").URPN.	USPAT	OR	OFF	2005/02/02 14:17
S15	167	((tip\$2 or nozzle\$2 or tube\$2) with (pack\$4)) and piezoelectric and ("422" or "436")	USPAT	OR	OFF	2005/02/02 14:20
S16	4	("6416716").URPN.	USPAT	OR	OFF	2005/02/02 14:28
S17	8	("20030109053" "4204423" "5549819" "6139733" "6416716" "6423120" "6530260" "6541272").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:03
S18	4135	(pipette\$2 or nozzle\$2 or tip\$2 or tube\$2) with (HPLC or chromatography or purific\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:07

S19	102	S18 and piezoelectric	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:04
S20	157	S18 and transducer	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:07
S21	0	("2004/0118953").URPN.	USPAT	OR	OFF	2005/02/02 15:14
S22	30	("5115131").URPN.	USPAT	OR	OFF	2005/02/02 15:16
S23	1	("6070779").URPN.	USPAT	OR	OFF	2005/02/02 15:20
S24	24	("3683212" "3946398" "4251824" "4418354" "4490728" "4513299" "4584590" "4879568" "5495270" "5557304" "5736993" "5748214" "5757391" "5777636" "5880750" "5901425" "5912679" "6020905" "6029896" "6070779" "6079811" "6109732" "6257689" "6328398").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:21
S25	10	("20020177237" "4084730" "4779467" "5389341" "5620660" "5620661" "6019004" "6254832" "6299841" "6540964").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:35
S26	12	("3513092" "4793920" "5453163" "5660797" "5719322" "5783308" "5939614" "5997746" "6190559" "6200474" "6301952").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:36
S27	8	("3513092").URPN.	USPAT	OR	OFF	2005/02/02 15:37
S28	9	("5453163").URPN.	USPAT	OR	OFF	2005/02/02 15:39
S29	2	("6395183").URPN.	USPAT	OR	OFF	2005/02/02 15:41
S30	7	("4483773" "4793920" "4966696" "5453163" "5679255" "5997746" "H000896").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:41
S31	32	("4793920").URPN.	USPAT	OR	OFF	2005/02/02 15:44
S32	2	("6068767").URPN.	USPAT	OR	OFF	2005/02/02 15:52
S33	27	("3483986" "3682315" "3763879" "3878099" "3902849" "4080294" "4283280" "4313828" "4451364" "4457846" "4551249" "4565632" "4636316" "4655917" "4719011" "4732687" "4737284" "4806238" "4876005" "5137628" "5141635" "5324427" "5738785" "5863428" "6068767" "6139733").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/02 15:52

S34	996	Wallace.in. and David.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 16:12
S35	12	S34 and Chen.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 16:13
S36	42	"6063339"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 16:13
S37	38	Shvets.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/02 16:35
S38	51	"5167926"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/03 12:18
S39	655	HPLC and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/04 11:53
S40	104	S39 and (automat\$4 and robot\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/04 11:54
S41	4	("2002/0094533").URPN.	USPAT	OR	OFF	2005/02/04 11:57
S42	44	("20020094533" "20020124896" "20020189947" "20020199094" "20030180711" "3680576" "3798727" "4558333" "5041181" "5070606" "5376252" "5443890" "5478751" "5525405" "5690763" "5792943" "5846396" "5882465" "5885470" "5935401" "6010607" "6033546" "6043080" "6048498" "6068751" "6073482" "6074725" "6149870" "6150180" "6156438" "6240790" "6312888" "6352577" "6408878" "6428896" "6494614" "6514399" "6536477" "6537506" "6623860" "6676835" "6685841" "6729352" "6769444").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/04 11:57
S43	613	((tube or dispens\$4) with pack\$4) and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/23 16:22

S44	1	("2207539").URPN.	USPAT	OR	OFF	2005/02/23 16:21
S45	5	("3654402").URPN.	USPAT	OR	OFF	2005/02/23 16:22
S46	1203	((tube or dispens\$4 or nozzle or pipette or capillary) with pack\$4) and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/24 10:00
S47	12	("4352570").URPN.	USPAT	OR	OFF	2005/02/23 16:32
S48	49	("20010028866" "20010030285" "20010035494" "20020011562" "20020125423" "20020166961" "3683212" "3857049" "4352570" "4461155" "4492322" "4546253" "4579279" "4580148" "4735364" "4845512" "4924097" "4935624" "5073713" "5076097" "5192865" "5247842" "5403617" "5504327" "5560543" "5565677" "5611846" "5614711" "5750988" "5767512" "5838002" "5873523" "5894841" "5922976" "5925732" "5945678" "5965883" "5973904" "5992244" "6001309" "6027699" "6051189" "6093557" "6207954" "6277334" "6278111" "6331702" "6359275" "RE34757").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/23 16:36
S49	6	("4526686").URPN.	USPAT	OR	OFF	2005/02/23 16:51
S50	377	((tube or dispens\$4 or nozzle or pipette or capillary) with pack\$4) and piezoelectric and orifice	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/24 10:14
S51	658	(liquid near2 chromatography) and (nozzle or capillary or orifice) and piezoelectric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/24 10:24
S52	6	("4526686").URPN.	USPAT	OR	OFF	2005/02/24 10:42
S53	93	("4877745").URPN.	USPAT	OR	OFF	2005/02/24 10:50
S54	4	("6296811").URPN.	USPAT	OR	OFF	2005/02/24 11:06
S55	0	"09056233"	USPAT	OR	OFF	2005/02/24 11:06
S56	16	"6203759"	USPAT	OR	OFF	2005/02/24 11:07

S57	30	("3754444" "4338279" "4451433" "4543238" "4635478" "4647432" "4736638" "4794085" "4818492" "4939925" "5004582" "5045286" "5049826" "5104621" "5147610" "5178019" "5178835" "5212992" "5254311" "5304347" "5855851" "5919706" "5927547" "6083762" "6107810" "6148666" "6158269" "6203759" "6212949" "6319718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 11:16
S58	61	("4647432").URPN.	USPAT	OR	OFF	2005/02/24 12:32
S59	7	S51 and (packing near4 material)	USPAT	OR	OFF	2005/02/24 12:33
S60	24	("4929400").URPN.	USPAT	OR	OFF	2005/02/24 12:39
S61	1753	(dispenser or nozzle or pipette or capillary) with packing	USPAT	OR	OFF	2005/02/24 12:39
S62	3159	(dispenser or nozzle or pipette or capillary) with packing	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/02/24 12:40
S63	954	S62 and electric	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/02/24 12:41
S64	1289	S62 and electric\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/02/24 12:41
S65	27	("4422860").URPN.	USPAT	OR	OFF	2005/02/24 12:57
S66	7	("5944877").URPN.	USPAT	OR	OFF	2005/02/24 13:04
S67	8	("4035168" "4422860" "4559063" "4734107" "5252109" "5545252" "5714677" "5944877").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:27
S68	14	("4559063").URPN.	USPAT	OR	OFF	2005/02/24 13:31
S69	16	("4035168" "4066183" "4162977" "4245494" "4414857" "4422860" "4559063" "5006315" "5119669" "5227059" "5252109" "5347844" "5957862" "5976890" "6090190" "6090278").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 13:32
S70	21	("3985016" "3996008" "4004881" "4035168" "4422860" "4470315" "4474588" "4559063" "4711764" "4713963" "4864843" "5065614" "5191211" "5281397" "5394733" "5472670" "5686656" "5711786" "6062065" "6067402" "6131440").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/24 14:06

S71	27	"6063339"	USPAT	OR	OFF	2005/02/25 10:21
S73	2137	HPLC with capillary	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/25 12:04
S74	1191	S73 and automated	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/25 12:10
S75	192	S74 and packing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/25 12:54
S76	18	("4318825" "4602987" "4835263" "4878891" "4883790" "4915683" "4935498" "5041078" "5120411" "5141911" "5159065" "5162509" "5242797" "5252720" "5272056" "5302714" "5371199" "5457195").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 12:52
S77	8	"5,431,067"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/25 12:56
S78	33	"4,836,038"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/02/25 12:56
S79	7	("3530721" "4068529" "4311667" "4478095" "4577515" "4756201").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 13:11
S80	9	"5,858,241"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 13:12
S81	0	("2003/0133841").URPN.	USPAT	OR	OFF	2005/02/25 13:12
S82	13	("3782078" "4293415" "4793920" "5061361" "5246577" "5531959" "5540464" "5611904" "5679255" "5714074" "5759405" "5858241" "5908552").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 13:16
S83	16	("3632119" "3912456" "4677987" "4678752" "4679446" "4730631" "4832882" "4840730" "4976750" "4980297" "4994096" "5078970" "5079170" "5169120" "5322626" "5324480").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 14:23
S84	0	("2004/0126890").URPN.	USPAT	OR	OFF	2005/02/25 14:35

S85	135	("20010001452" "20010001455" "20010001456" "20010001460" "20010001474" "3150442" "3538744" "3586933" "3611071" "3663194" "3669881" "3725186" "3738759" "3770405" "3915652" "3921916" "3940301" "4007464" "4056324" "4092166" "4209696" "4356722" "4366118" "4369664" "4403234" "4437103" "4459267" "4480259" "4489259" "4490728" "4590482" "4593728" "4683042" "4708782" "4728392" "4733823" "4842701" "4879097" "4891120" "4908112" "4983038" "4999493" "5015845" "5110745" "5126022" "5132012" "5162650" "5180480" "5182366" "5245185" "5269900" "5283036" "5294426" "5296114" "5296375" "5302533" "5304487" "5306621" "5316680" "5328578" "5331159" "5332481" "5334310" "5338427" "5349186" "5374834" "5376252" "5387329" "5401376" "5401963" "5415841" "5421980" "5423964" "5427946" "5429734" "5431807" "5445324" "5453185" "5481110" "5486335" "5493115" "5495108" "5498392" "5501883" "5501893" "5505832" "5512131" "5512451" "5523566" "5536939" "5541408" "5563639" "5572023" "5608217" "5640010" "5641400" "5644131" "5647979" "5652427" "5705813" "5716825" "5747815" "5750988" "5779868" "5789746" "5800692" "5804022" "5856082" "5872010" "5876957" "5877495" "5917184" "5917185" "5969351" "5969353" "5972187" "5993633" "5994696" "6005245" "6007775" "6032876" "6060705" "6066848").PN. OR ("6068749" "6110343" "6114693" "6171875" "6245227" "6394942" "6417510" "6454938" "6563111" "6569324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 14:45
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S86	775	capillary with (packing)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/25 14:45
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